

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

John W. Rapp, Larry Jackson, Mark Jones, and Troy Cherasaro

Title:

PIPELINE ACCELERATOR THAT RECEIVES OR TRANSMITS DATA VIA A MESSAGE, AND RELATED

SYSTEM AND METHOD (as amended herein)

Serial Number:

10/683,929

Filing Date:

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Examiner/Unit:

David J. Huisman/2818

Attorney Docket No.:

1934-013-03

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited in the United States Postal Service as First Class Mail in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 17th day of October, 2007.

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.116

Sir:

In response to the final Office Action mailed May 17, 2007, the Examiner is respectfully requested to consider the following:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Arguments/Remarks begin on page 21 of this paper.